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jc853 U.S. PTO  
10/09/01

11002 U.S. PTO  
09/973375



10/09/01

Assignee of this invention is Emory University.

1. ☒ The Filing Fee has been calculated as shown below:
2. ☒ Applicant claims Small Entity Status. See 37 CFR 1.27.

			Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee 1	Rate	Fee 0
BASIC FEE				\$370		\$0
TOTAL CLAIMS:	20 - 20 =	0		X 9 = \$0		x 18 = \$0
INDEP CLAIMS:	2 - 3 =	0		X 42 = \$0		x 84 = \$0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED				+140 = \$		+280 = \$
*If the difference in Column 1 is less than zero, enter "0" in Column 2.				TOTAL \$ 370		TOTAL \$

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- ☒ a. Fees required under 37 CFR 1.16 (National filing fees).  
☒ b. Fees required under 37 CFR 1.17 (National application processing fees).  
☒ A check in the amount of \$370.00 for the filing fee is enclosed.  
☐ The above filing fee will be paid along with Applicant's Response to Notice to File Missing Parts.  
3. ☒ Specification; Total Pages 46  
4. ☒ 7 Sheets of Formal Drawings (35 USC 113)  
5. ☐ Declaration and Power of Attorney; [Total Pages     ]  
     a. ☐ Newly executed (original or copy)  
     b. ☐ Copy from a prior application (37 CFR 1.63(d))  
         *(for continuation/divisional with Box 18 completed)*  
         i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting  
             inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).  
6. ☐ Application Data Sheet. See 37 CFR 1.76

Parameter	Unit	Value	Standard Error	95% CI	P-value
Intercept		1.000	0.000	1.000	0.000
Age	Year	0.012	0.001	0.010 to 0.014	0.000
Sex					
Male		0.001	0.001	-0.001 to 0.003	0.980
Female		0.001	0.001	-0.001 to 0.003	0.980
Education	Year	0.001	0.001	-0.001 to 0.003	0.980
Income	Year	0.001	0.001	-0.001 to 0.003	0.980
Health					
Good		0.001	0.001	-0.001 to 0.003	0.980
Fair		0.001	0.001	-0.001 to 0.003	0.980
Poor		0.001	0.001	-0.001 to 0.003	0.980
Smoking					
Yes		0.001	0.001	-0.001 to 0.003	0.980
No		0.001	0.001	-0.001 to 0.003	0.980
Alcohol					
Yes		0.001	0.001	-0.001 to 0.003	0.980
No		0.001	0.001	-0.001 to 0.003	0.980
Exercise					
Yes		0.001	0.001	-0.001 to 0.003	0.980
No		0.001	0.001	-0.001 to 0.003	0.980
Stress					
High		0.001	0.001	-0.001 to 0.003	0.980
Low		0.001	0.001	-0.001 to 0.003	0.980
Family Size					
Large		0.001	0.001	-0.001 to 0.003	0.980
Small		0.001	0.001	-0.001 to 0.003	0.980
Marital Status					
Married		0.001	0.001	-0.001 to 0.003	0.980
Single		0.001	0.001	-0.001 to 0.003	0.980
Divorced		0.001	0.001	-0.001 to 0.003	0.980
Widowed		0.001	0.001	-0.001 to 0.003	0.980
Religion					
Christian		0.001	0.001	-0.001 to 0.003	0.980
Jewish		0.001	0.001	-0.001 to 0.003	0.980
Muslim		0.001	0.001	-0.001 to 0.003	0.980
Hindu		0.001	0.001	-0.001 to 0.003	0.980
Buddhist		0.001	0.001	-0.001 to 0.003	0.980
Other		0.001	0.001	-0.001 to 0.003	0.980
Occupation					
Professional		0.001	0.001	-0.001 to 0.003	0.980
Managerial		0.001	0.001	-0.001 to 0.003	0.980
Clerical		0.001	0.001	-0.001 to 0.003	0.980
Service		0.001	0.001	-0.001 to 0.003	0.980
Unemployed		0.001	0.001	-0.001 to 0.003	0.980
Retired		0.001	0.001	-0.001 to 0.003	0.980
Homeless		0.001	0.001	-0.001 to 0.003	0.980
Substance Use					
Alcohol		0.001	0.001	-0.001 to 0.003	0.980
Drugs		0.001	0.001	-0.001 to 0.003	0.980
Tobacco		0.001	0.001	-0.001 to 0.003	0.980
Cocaine		0.001	0.001	-0.001 to 0.003	0.980
Heroin		0.001	0.001	-0.001 to 0.003	0.980
Marijuana		0.001	0.001	-0.001 to 0.003	0.980
Other		0.001	0.001	-0.001 to 0.003	0.980
Comorbidities					
Depression		0.001	0.001	-0.001 to 0.003	0.980
Anxiety		0.001	0.001	-0.001 to 0.003	0.980
Schizophrenia		0.001	0.001	-0.001 to 0.003	0.980
Bipolar		0.001	0.001	-0.001 to 0.003	0.980
PTSD		0.001	0.001	-0.001 to 0.003	0.980
Other		0.001	0.001	-0.001 to 0.003	0.980

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Copy (CRF)
- b. ☐ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper (\_\_\_ pages)
- c. ☐ Statement verifying identity of above copies.

#### ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)
10. ☐ 37 CFR 3.73(b) Statement (*when there is an assignee*); ☐ Power of Attorney
11. ☐ English Translation Document (*if applicable*)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449; \_\_\_ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
15. ☐ Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ Foreign Priority is claimed as Application No. \_\_\_, filed
16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).  
Applicant **must** attach form PTO/SB35 or its equivalent.
17. ☐ Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.
18. **If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CF 1.76:**
- ☐ Continuation ☐ Divisional ☐ Continuation in Part (CIP)
- of prior Application No: \_\_\_; Filed \_\_\_

Prior Application Information: Examiner

Group/Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. **CORRESPONDENCE ADDRESS** **CUSTOMER NUMBER 00826**

Signature: Kelly J. Williamson

Agent of Record: Kelly J. Williamson

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Date of Deposit: October 9, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Rebecca Kerney  
Rebecca Kerney